

SEQUENCE LISTING

<110> Keith Schappert

<120> METHODS FOR TREATING OR IDENTIFYING A
SUBJECT AT RISK FOR A NEUROLOGICAL DISEASE BY DETERMINING
THE PRESENCE OF A VARIANT GPIIIA AND/OR VARIANT GPIIB ALLELE

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<151> 1999-10-01

<150> 60/102,624

<151> 1998-10-01

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<170> FastSEQ for Windows Version 4.0

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<213> Homo sapiens

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His	Tyr	Met	Arg	Ala	Leu	Ser	Asn	Val	Glu	Gly	Phe	Glu	Arg	Leu	Ile									
690																695				700				

Cys Asn Gln Lys Lys Glu Asn Glu Thr Arg Val Val Leu Cys Glu Leu
 705 710 715 720
 Gly Asn Pro Met Lys Lys Asn Ala Gln Ile Gly Ile Ala Met Leu Val
 725 730 735
 Ser Val Gly Asn Leu Glu Glu Ala Gly Glu Ser Val Ser Phe Gln Leu
 740 745 750
 Gln Ile Arg Ser Lys Asn Ser Gln Asn Pro Asn Ser Lys Ile Val Leu
 755 760 765
 Leu Asp Val Pro Val Arg Ala Glu Ala Gln Val Glu Leu Arg Gly Asn
 770 775 780
 Ser Phe Pro Ala Ser Leu Val Val Ala Ala Glu Glu Gly Glu Arg Glu
 785 790 795 800
 Gln Asn Ser Leu Asp Ser Trp Gly Pro Lys Val Glu His Thr Tyr Glu
 805 810 815
 Leu His Asn Asn Gly Pro Gly Thr Val Asn Gly Leu His Leu Ser Ile
 820 825 830
 His Leu Pro Gly Gln Ser Gln Pro Ser Asp Leu Leu Tyr Ile Leu Asp
 835 840 845
 Ile Gln Pro Gln Gly Gly Leu Gln Cys Phe Pro Gln Pro Pro Val Asn
 850 855 860
 Pro Leu Lys Val Asp Trp Gly Leu Pro Ile Pro Ser Pro Ser Pro Ile
 865 870 875 880
 His Pro Ala His His Lys Arg Asp Arg Arg Gln Ile Phe Leu Pro Glu
 885 890 895
 Pro Glu Gln Pro Ser Arg Leu Gln Asp Pro Val Leu Val Ser Cys Asp
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 Ser Ala Pro Cys Thr Val Val Gln Cys Asp Leu Gln Glu Met Ala Arg
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 Gly Gln Arg Ala Met Val Thr Val Leu Ala Phe Leu Trp Leu Pro Ser
 930 935 940
 Leu Tyr Gln Arg Pro Leu Asp Gln Phe Val Leu Gln Ser His Ala Trp
 945 950 955 960
 Phe Asn Val Ser Ser Leu Pro Tyr Ala Val Pro Pro Leu Ser Leu Pro
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 Arg Gly Glu Ala Gln Val Trp Thr Gln Leu Leu Arg Ala Leu Glu Glu
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 Asn Leu Asp Pro Val Gln Leu Thr Phe Tyr Ala Gly Pro Asn Gly Ser

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Thr	Gly	Gly	Val	Phe	Leu	Cys	Pro	Trp	Arg	Ala	Glu	Gly	Gly	Gln	Cys
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Pro	Ser	Leu	Leu	Phe	Asp	Leu	Arg	Asp	Glu	Thr	Arg	Asn	Val	Gly	Ser
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Gly	His	Ser	Val	Ala	Val	Thr	Asp	Val	Asn	Gly	Asp	Gly	Arg	His	Asp
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Cys	Asn	Gln	Lys	Lys	Glu	Asn	Glu	Thr	Arg	Val	Val	Leu	Cys	Glu	Leu	
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Ser	Val	Gly	Asn	Leu	Glu	Glu	Ala	Gly	Glu	Ser	Val	Ser	Phe	Gln	Leu	
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Gln	Ile	Arg	Ser	Lys	Asn	Ser	Gln	Asn	Pro	Asn	Ser	Lys	Ile	Val	Leu	
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Leu	Asp	Val	Pro	Val	Arg	Ala	Glu	Ala	Gln	Val	Glu	Leu	Arg	Gly	Asn	
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His	Pro	Ala	His	His	Lys	Arg	Asp	Arg	Arg	Gln	Ile	Phe	Leu	Pro	Glu	
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Pro	Glu	Gln	Pro	Ser	Arg	Leu	Gln	Asp	Pro	Val	Leu	Val	Ser	Cys	Asp	
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Ser	Ala	Pro	Cys	Thr	Val	Val	Gln	Cys	Asp	Leu	Gln	Glu	Met	Ala	Arg	

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Leu	Tyr	Gln	Arg	Pro	Leu	Asp
	945		950		955	
Phe	Asn	Val	Ser	Ser	Leu	Pro
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Arg	Gly	Glu	Ala	Gln	Val	Trp
			980		985	
Arg	Ala	Ile	Pro	Ile	Trp	Trp
			995		1000	
Leu	Leu	Leu	Thr	Ile	Leu	Val
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FOOTNOTES